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Please tipe a plus sign (+) inside this box	_	U.S. Patent and Trademark	Office: U.S. I	PTO/SB/21 (08-00) ugh 10/31/2002. OMB 0651-0031 DEPARTMENT OF COMMERCE displays a valid OMB control number.)
		Application Number 09/177,814		14	KC.
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	October 23, 1998		1 3//
		First Named Inventor O ' Terry L. Gilton		Gilton CHO	0.
		Group Art Unit	Group Art Unit 1641 Examiner Name G. Gabel		2003
		Examiner Name			200
		Attorney Docket Number	2269-353	0.3US (97-1257.00/US)	40/2gn
	ENCLO	OSURES (check all that apply)			1
Postcard receipt acknowledgment (attached to the front of this transmittal)	Informa PTO/S cited re	ation Disclosure Statement, B/08A (08-00); Copy of eferences		al Disclaimer	
Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16	Statem of cited	mental Information Disclosure nent; PTO/SB/08A (08-00); copy d references and Check No. in the amount of \$180.00	Termin	al Disclaimer	
Preliminary Amendment		ate Power of Attorney	Termin	al Disclaimer	
Response to Restriction Requirement/Election of Species Requirement dated	Petitior Check	n for Extension of Time and No. in the amount of			
Amendment in response to office action dated	Petition	1			
Response to final office action dated January 16, 2003	Fee Tr	ansmittal Form		Enclosure(s) identify below):	
Additional claims fee - Check No. in the amount of \$		ed Copy of Priority Document(s) ment Papers (for an Application)			
Letter to Chief Draftsman and copy of FIGS. with changes made in red					
Transmittal of Formal Drawings	Rema	rks			
Formal Drawings ('sheets)	The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.				
SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT		
Firm or Individual name)	Reg	gistration No	. 38,581	
Signature Signature	ner	-			
Date March 13, 2003					
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Signature			Date	March 13, 2003) .

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IN THE UNITED STATES PATENT AND TRADEMARK OFF

In re Application of:

Terry L. Gilton

Serial No.: 09/177,814

Filed: October 23, 1998

For: SEPARATION APPARATUS

INCLUDING POROUS SILICON COLUMN

Confirmation No.: 3621

Examiner: G. Gabel

Group Art Unit: 1641

Attorney Docket No.: 2269-3530.3US

(97-1257.00/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

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RESPONSE TO FINAL OFFICE ACTION

Box AF Commissioner for Patents Washington, D.C. 20231

Sir:

This communication is being filed in response to the Final Office Action mailed on January 16, 2003, the three-month shortened statutory period for response to which expires on April 16, 2003. This response is being submitted within two months of the mailing date of the Final Office Action.